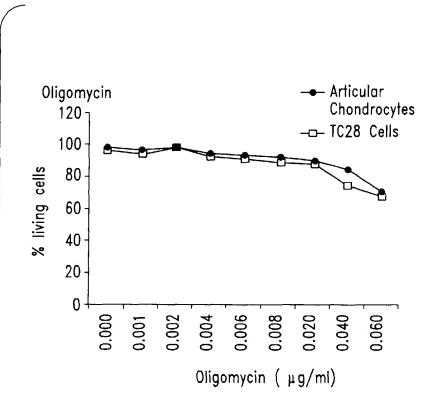


Fig. 1A



Title: METHODS AND COMPOSITIONS FOR DIAGNOSING AND TREATING ARTHRITIC DISORDERS AND REGULATING BONE MASS Express Mail No. EV348169732US "REPLACEMENT SHEET"



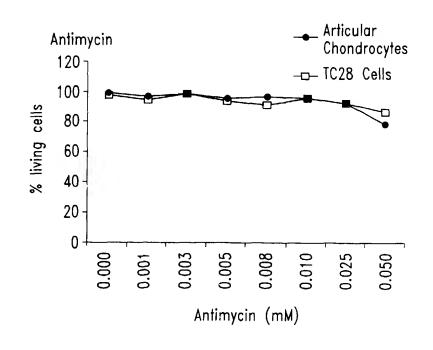


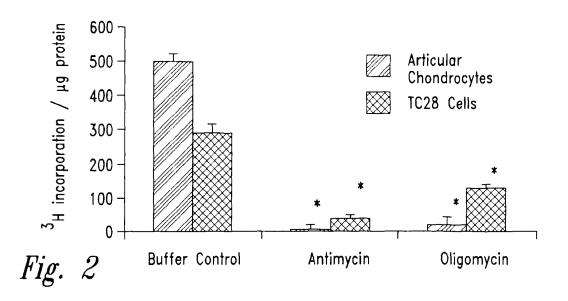
Fig. 1B

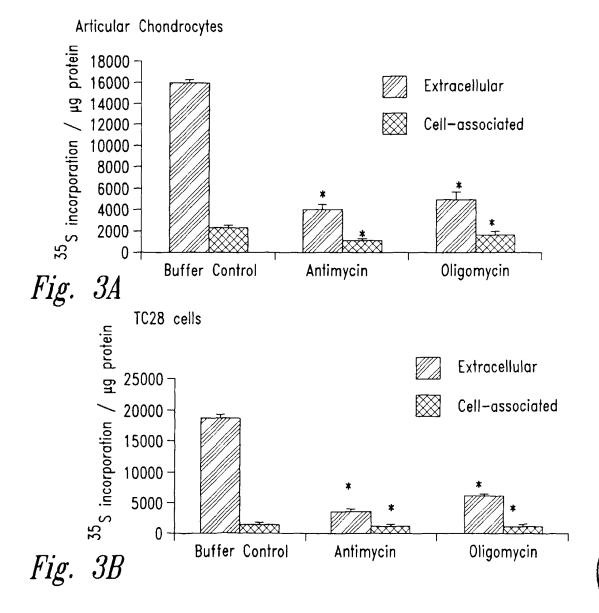


Title: METHODS AND COMPOSITIONS FOR DIAGNOSING AND TREATING ARTHRITIC DISORDERS AND REGULATING BONE MASS

Express Mail No. EV348169732US "REPLACEMENT SHEET"

Inventor(s): Robert Terkeltaub et al. Serial No. 09/661,848 Docket No. 660088.441



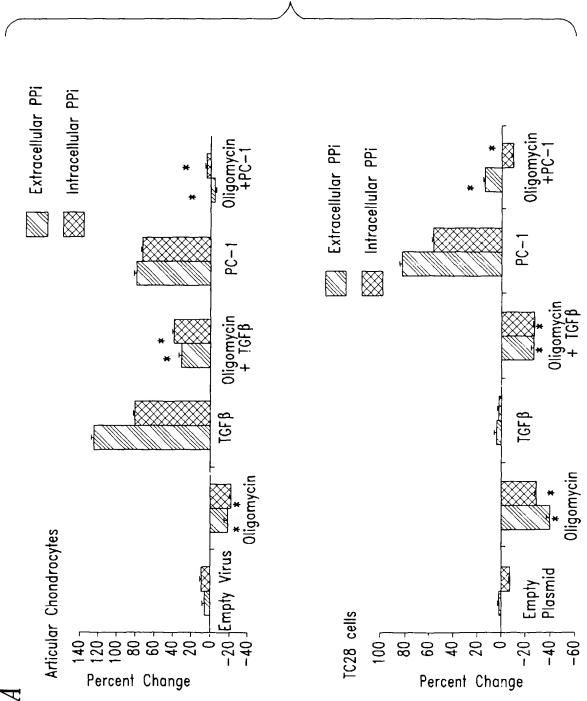


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Express Mail No. EV348169732US

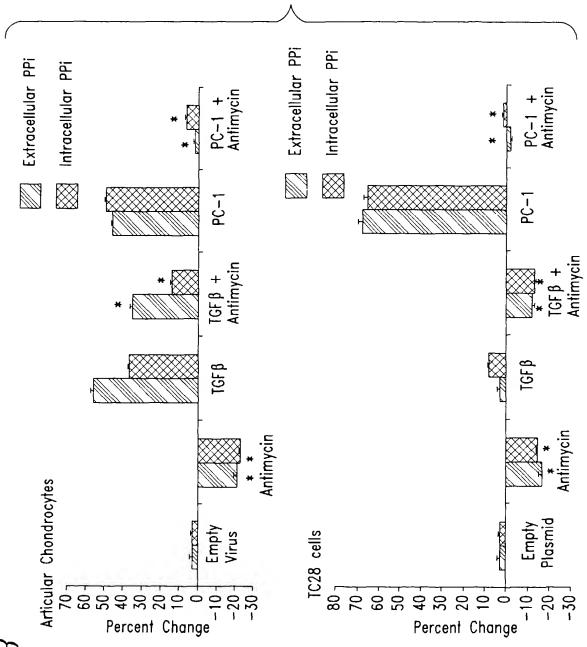
"REPLACEMENT SHEET"







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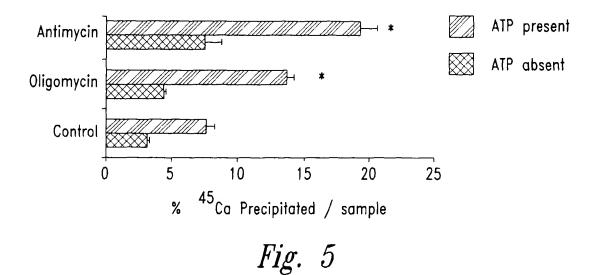




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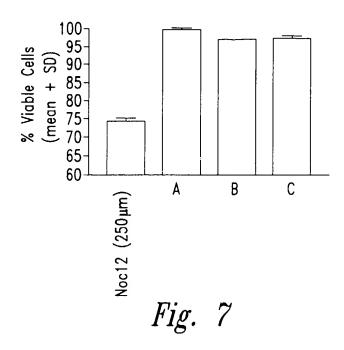


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Fig. 6



Title: METHODS AND COMPOSITIONS FOR DIAGNOSING AND TREATING ARTHRITIC DISORDERS AND REGULATING BONE MASS Express Mail No. EV348169732US "REPLACEMENT SHEET"



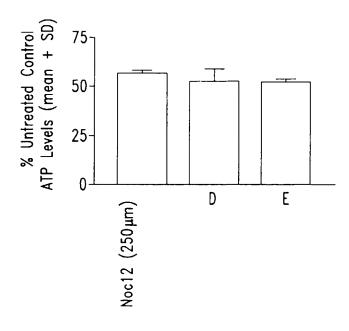


Fig. 8



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"REPLACEMENT SHEET"

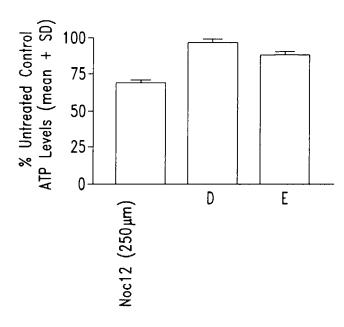


Fig. 9

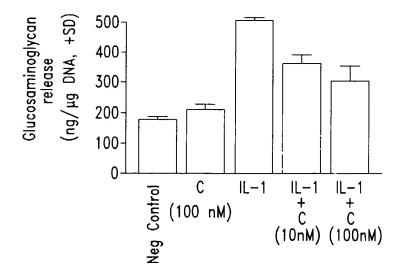


Fig. 10

